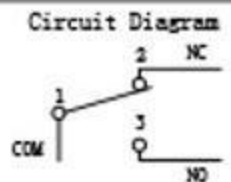
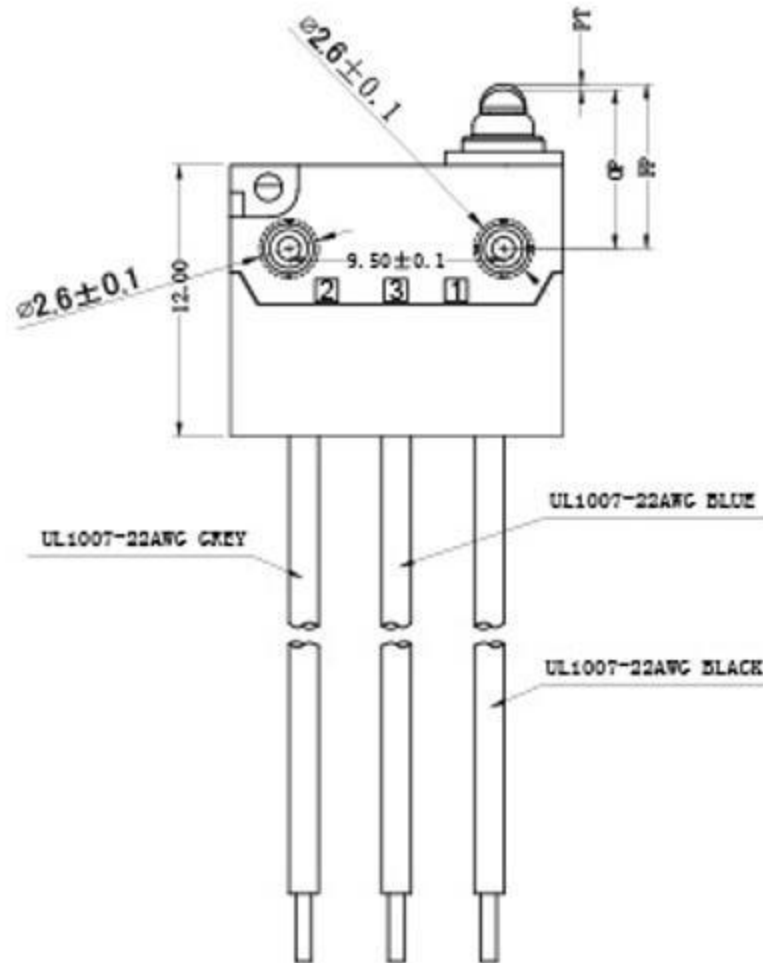
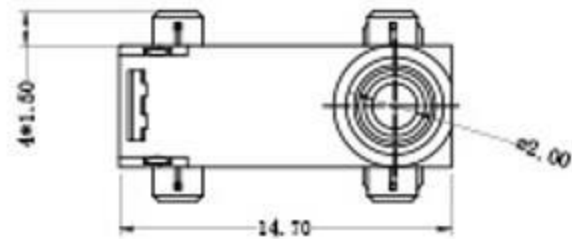


| REV | MARK | DESCRIPTION | DRAFTED BY | DATE |
|-----|------|-------------|------------|------|
|     |      |             |            |      |
|     |      |             |            |      |
|     |      |             |            |      |



| CHARACTERISTICS       |             |
|-----------------------|-------------|
| OPERATING FORCE (OF): | 130gf Max.  |
| RELEASE FORCE (RF):   | 13gf Min.   |
| OPERATING POSITION:   | 6.6±0.2 mm. |
| PRE TRAVEL:           | 0.9mm Max.  |
| DIFFERENTIAL TRAVEL:  | 0.2mm Max.  |
| FREE POSITION:        | 7.3mm Max.  |

| ELECTRICAL DATA       |                |
|-----------------------|----------------|
| RATING                | OPERATING LIFE |
| 3A 12VDC              | 100,000 CYCLES |
| 0.1A 48VDC 125/250VAC | 100,000 CYCLES |
| MECHANICAL LIFE       | 500,000 CYCLES |
| GAP TYPE              | MICRO          |
| OPERATING TEMP        | -25℃~+85℃      |
| WATERPROOF            | IP67           |

| OUTLINE DRAWING |                        | TOLERANCE UNLESS OTHERWISE SPECIFIED |      |           |         |        |         |       |
|-----------------|------------------------|--------------------------------------|------|-----------|---------|--------|---------|-------|
| TITLE           | H3 SERIES MICRO SWITCH | ≤3                                   | 1~3  | 3~10      | 10~30   | 30~100 | 100~200 | ANGLE |
| MODEL           | H3-E9                  | ±0.2                                 | ±0.3 | ±0.4      | ±0.6    | ±1.0   | ±1.5    | ±3.0° |
| PART NO.        |                        | DATE                                 |      | 2021-6-11 | SCALE   |        | UNIT    |       |
| DRAFTED BY      | LV ZHIPENG             | DATE                                 |      | 2021-6-11 | SCALE   |        | UNIT    |       |
| CHECKED BY      | YANG HONGTAO           | DATE                                 |      | 2021-6-11 | SCALE   |        | UNIT    |       |
| APPROVED BY     | TANG XIAOBO            | DATE                                 |      | 2021-6-11 | SCALE   |        | UNIT    |       |
| 东莞市溪榜电子有限公司     |                        |                                      |      |           | SCALE   |        | UNIT    |       |
|                 |                        |                                      |      |           | VERSION |        | REV     |       |
|                 |                        |                                      |      |           | A1      |        |         |       |